# Carroll County Board of Education

### COVID-19 Data Update November 24, 2020

Ed Singer, L.E.H.S.
Carroll County Health Officer





#### Weekly Dashboard



Latest Week: 46 (11/15 - 11/21) - Data as of 11/23 All data is preliminary			Week 35	Week 36	Week 37	Week 38	Week 39	Week 40	Week 41	Week 42	Week 43	Week 44	Week 45	Week 46	Week 47
	Established metric goal	Criteria	8/23 - 8/29	8/30 - 9/5	9/6 - 9/12	9/13 - 9/19	9/20 - 9/26	9/27 - 10/3	10/4 - 10/10	10/11- 10/17	10/18- 10/24	10/25- 10/31	11/1 - 11/7	11/8 - 11/14	11/15 - 11/21
Total cases per week per Carroll County population (CDC indicator)*	<42	Dark green<4 lowest risk, Green 4 to <17 lower risk, Yellow 17 to <42 moderate risk, Orange 42 to <=169 higher risk, Red >169 highest risk	38	89	75	56	46	63	73	63	65	101	153	231	318
Total Cases per day per 100,000 population (weekly avg) (Governor's Metric)	<=5	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	3.2	7.6	6.4	4.7	3.9	5.3	6.2	5.3	5.5	8.6	13.0	19.6	27.0
Positivity Rate, Carroll County (MDH, weekly avg %) (Governor's Metric)	<=5%	Green: >5% below metric, Yellow: ±5% of metric, Red: >5% above metric	1.5	2.7	2.3	1.3	1.5	2.0	2.0	1.7	2.2	3.2	4.2	5.5	5.8
ICU bed use, number of days with more than 10 ICU beds occupied for any cause, Carroll Hospital	<=1 day with more than 10 ICU beds occupied (for any cause)	Green: ≤ 1 day with >10 beds, Yellow: 2 or more days >10 beds occupied, Red: >2 days w/ 10+ beds	1	0	0	0	0	1	3	0	0	5	1	3	1
Community Deaths per week	<=1 death	Green: ≤ 1 death, Yellow: 2 deaths, Red: ≥ 3 deaths	0	0	0	0	0	0	0	2	1	1	0	1	2

Cases per week per Carroll County population (CDC Indicator)

Red >169 cases, Highest risk of transmission in schools

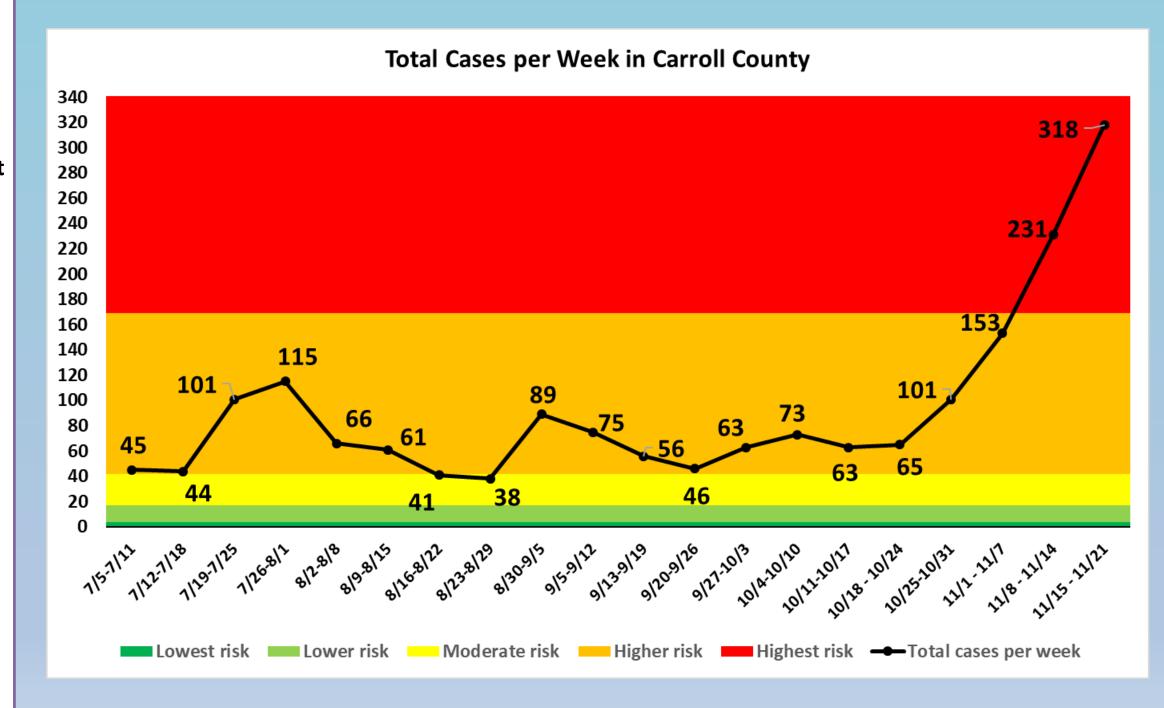
Orange 42 to =<169
cases, Higher risk of
transmission in schools

Yellow 17 to <42 cases,
Moderate risk of
transmission in schools

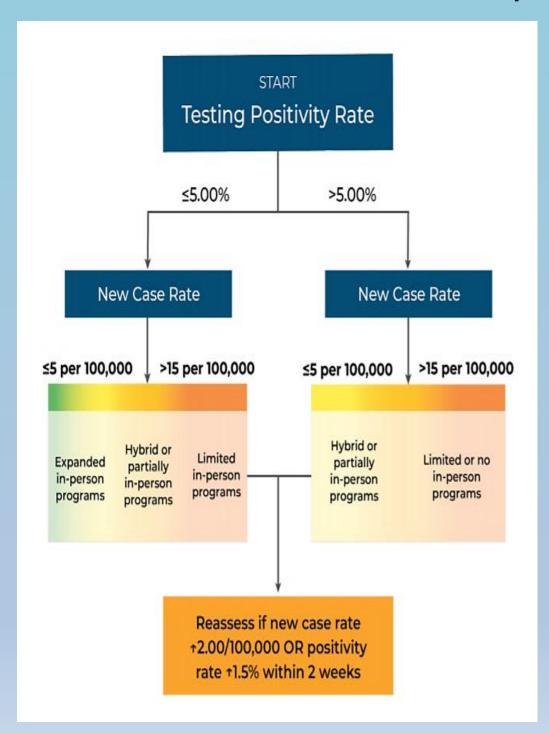
Green 4 to <17 cases,
Lower risk of
transmission in schools

Dark green <4 cases,

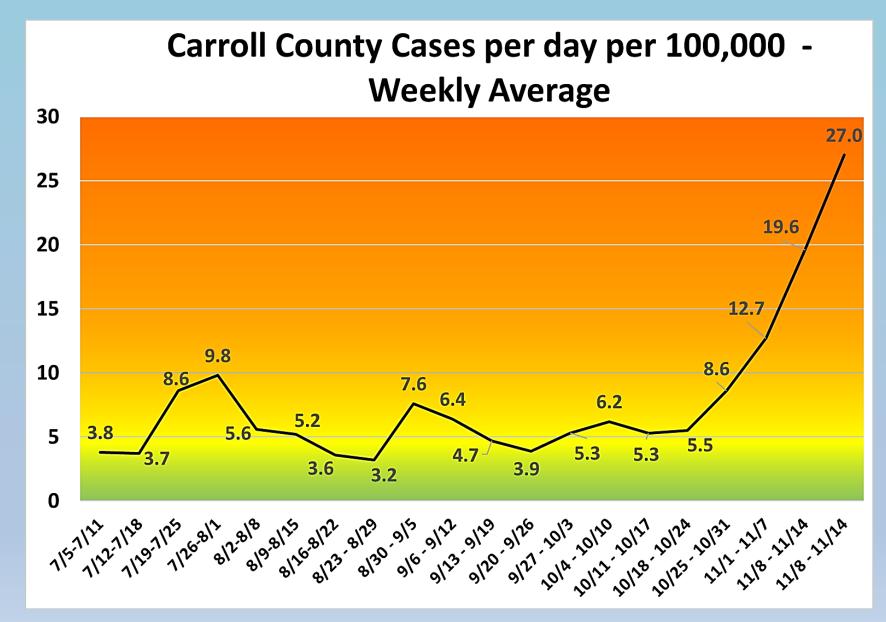
Lowest risk of transmission in schools

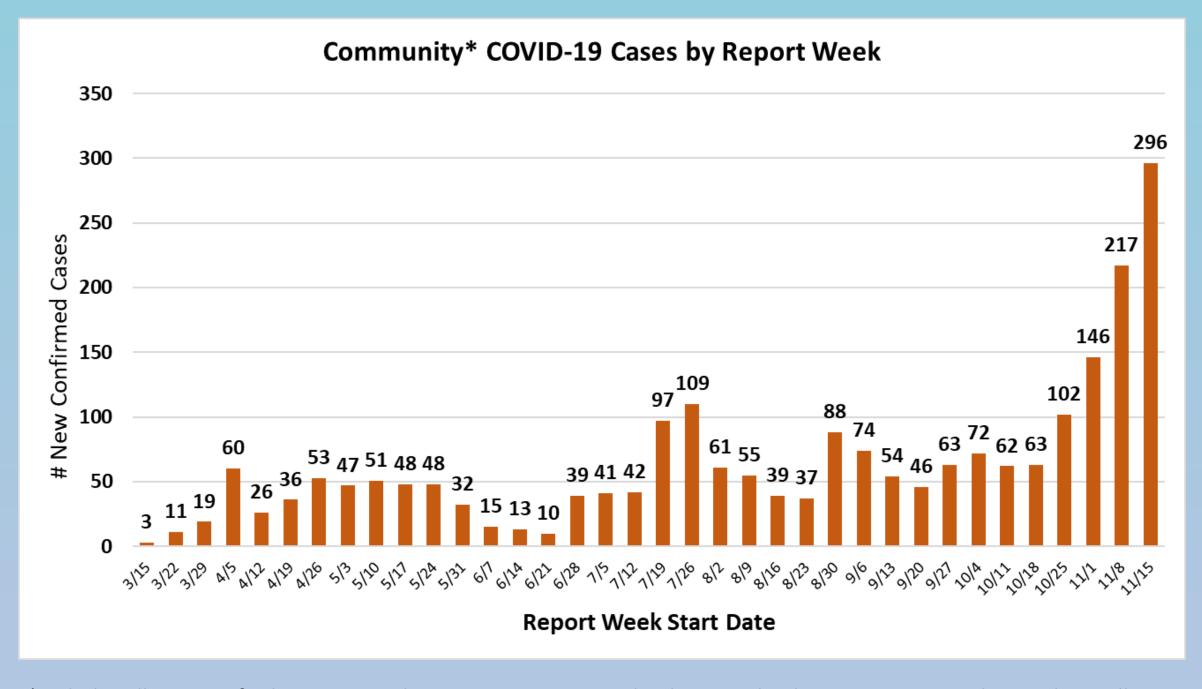


#### **COVID-19 Guidance for Maryland Schools Metrics**



Carroll County positivity rate – 7 day rolling average as of 11/24/2020 – 5.8

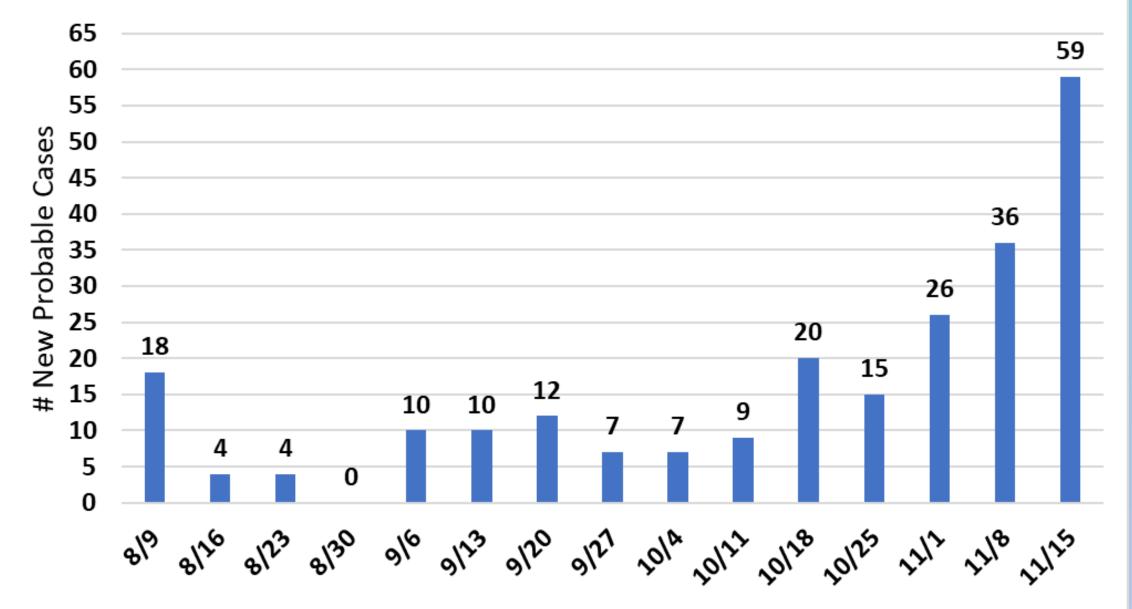




<sup>\*</sup>Includes all non-LTC facility associated cases. Sources: Maryland NEDSS database, MD REDCap data and Carroll HD records



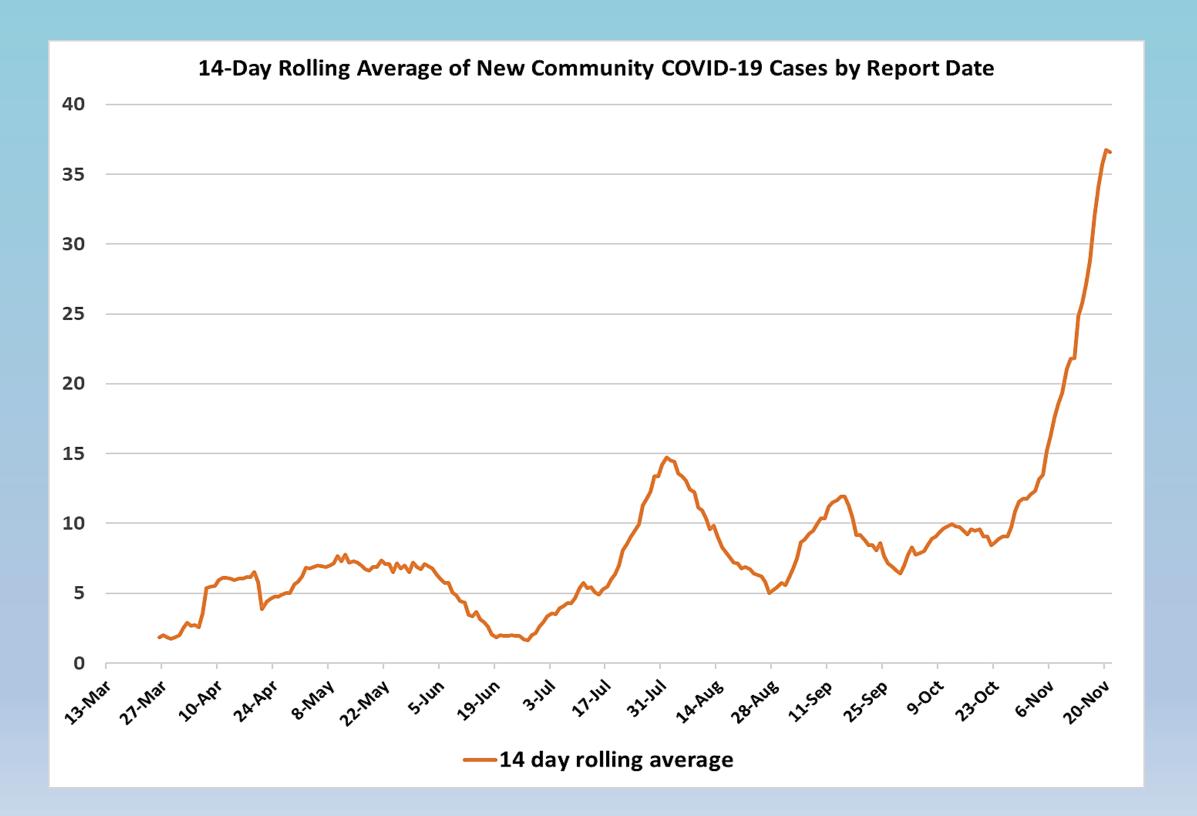
#### **Probable Cases by Report Week**



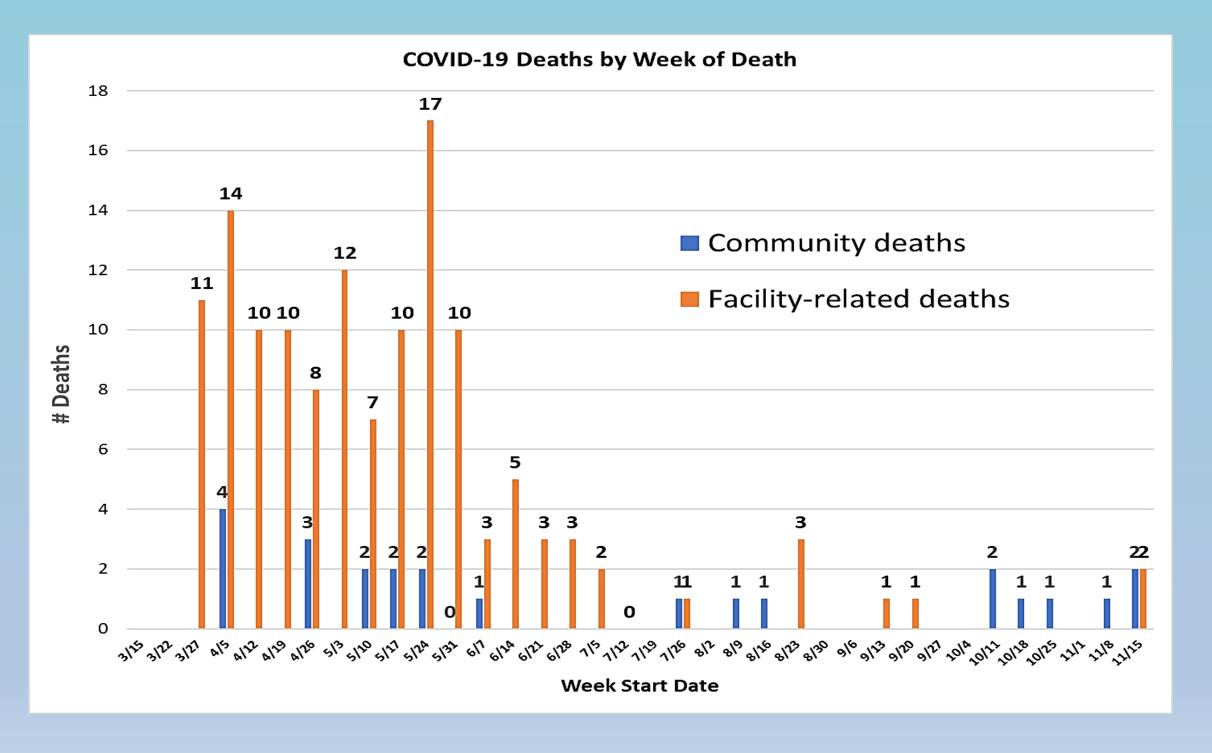
Report Week Start Date



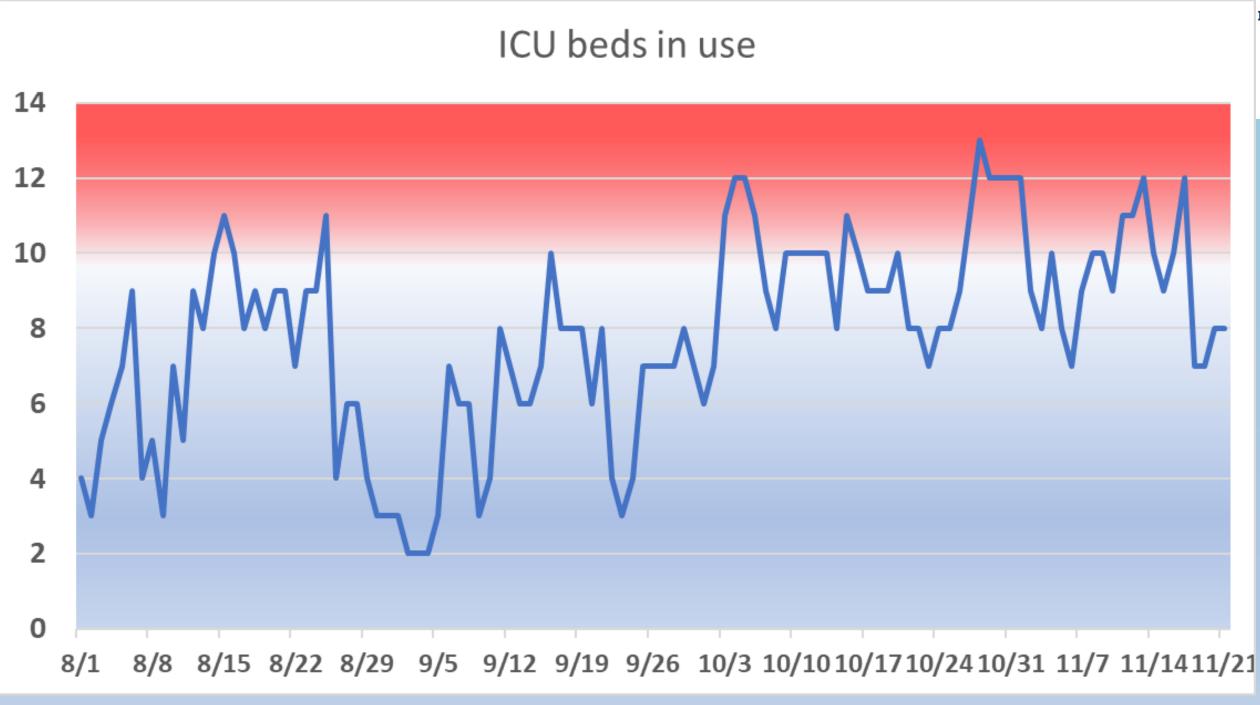






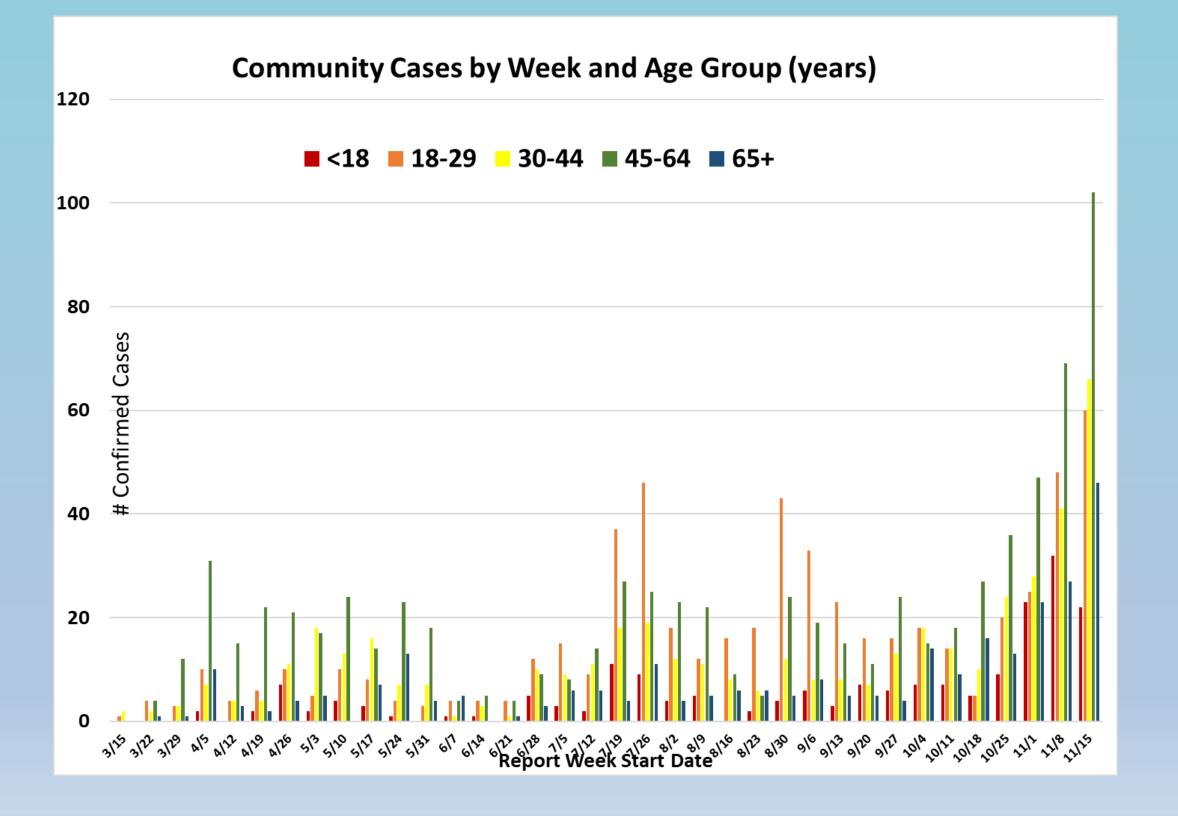


### Carroll County Health Department

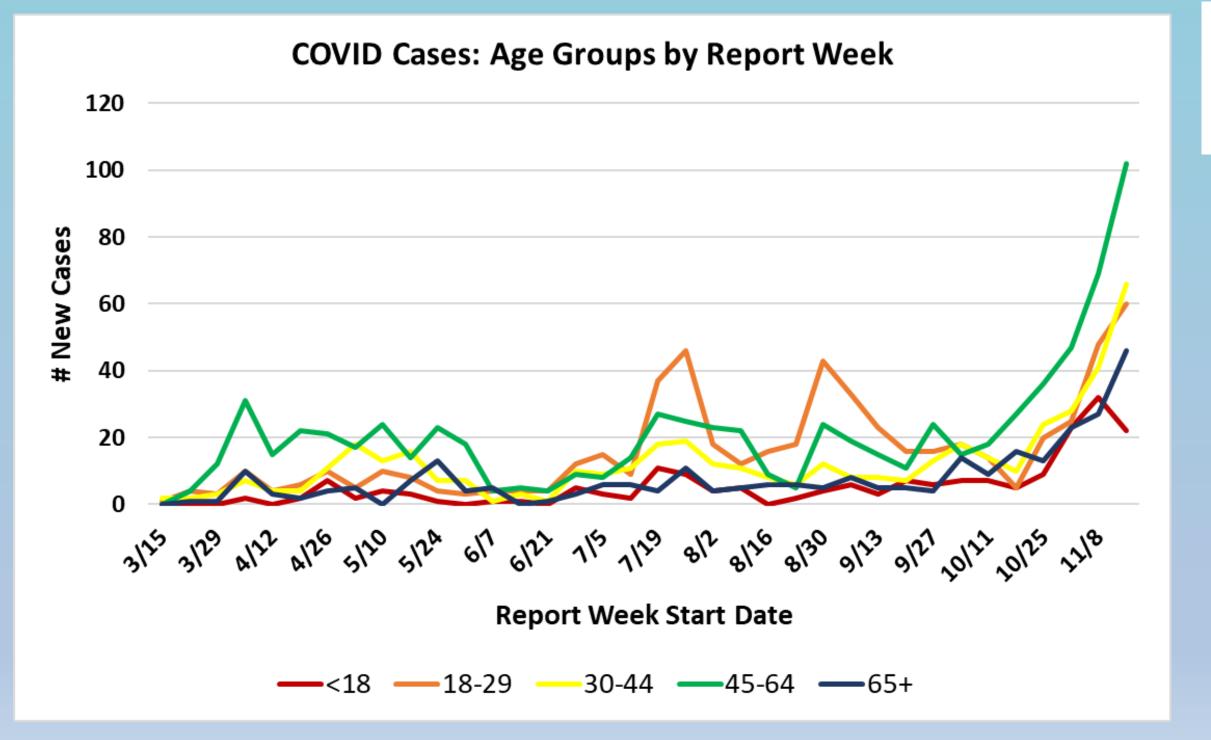


Carroll County Health Department









Carroll County Health Department



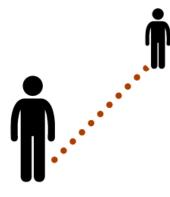
### Slow the Spread

The combination of all of these actions can help slow the spread of COVID-19.

### Moving Carroll Forward Together



Wear a mask around people outside your household



Keep your distance from people outside your household



Wash your hands often, for 20 seconds each time



Stay connected virtually



Plan outdoor activities, rather than indoor



Avoid gatherings without masks and distancing

## Questions?

